

**University of Toronto, Department of Public Health Sciences
CHL 5702H “History of International Health”**

Faculty: Anne-Emanuelle Birn
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Time: Mondays 10 am - 1 pm, Winter 2007

Place: 155 College St., Room 696

Office Hours: Mondays 1-2pm. 155 College St, Room 662

Class Size: Cap of 20 students

SUMMARY

This graduate seminar explores the ideologies, institutions, and practices of the field of international health from its imperial origins to the present, covering the role of health in empire-building and commercial expansion; the perennial fears of pandemics and their economic consequences; the “class-ing,” “race-ing,” and gendering of international health through attention to sex, maternity, fertility, and productivity; and the power and contest over defining and addressing the diseased mind, body, and soul of the non-metropolitan subject. Through examination of historical sources (documents and films) and scholarly research, we will seek to understand the political, scientific, social, and economic underpinnings of the principles and activities of the international health field, its embedded cultural values, and its continuities and discontinuities. The course provides a critical historical perspective on many of the contemporary problems of international health, such as the tensions of (bio)security, humanitarianism, foreign policy, and economic development; the role of international agencies in shaping/responding to local versus global priorities and policymaking; and the struggle over international health’s technobiological, infrastructural, redistributive, and integrative paradigms of success.

OBJECTIVES

1. To become familiar with a sample of recent and classic scholarship on the history of international health.
2. To increase the ability to think critically about international health ideologies, institutions, and practices, past and present.
3. To understand the contemporary fields of global and international health in historical perspective.
4. To hone skills in oral discussion and debate, research, and writing.

ASSIGNMENTS

- 1) Each week one or more students will be in charge of raising questions from the readings, leading discussion, and commenting on the films. The student discussant(s) will have up to 10 minutes for an initial presentation (which should be analytical, NOT a summary of the readings) and should prepare a 1-page handout for class members to accompany the discussion. Other students should come to class prepared with at least 2 questions or analytical points from the readings.
- 2) Prepare a 3-5 page (typed, double-spaced, standard margins) briefing memo from the perspective of a late 19th or early 20th century medical officer justifying the importance of a particular international health activity or policy. The memo should be written to a high level administrator in a colonial office or international organization and should outline the scope and nature of the initiative and provide a clear rationale for its implementation. The memo should draw from events and experiences covered in the course readings but may also “invent” relevant details.

Due 29 January 2007.

- 3) Prepare a 5-7 page paper (typed, double-spaced, standard margins; plus references/bibliography) written in the year 2050 that analyzes any international health initiative from the early 21st century (involving a bilateral agency, supranational organization, international bank, philanthropy, NGO, business, religious mission, etc). The paper should provide a “historical” account of the motives, modus operandi, reception, impact on health, and legacy of the international health effort under study, relying on the author’s imagination to fill in the experiences and events for the 2005-2050 period.

Due 12 February with optional extension to 16 February.

- 4) Research Paper 20-25 pages (typed, double-spaced, standard margins). Provide an in-depth historical analysis of any topic in the recent or distant past of international health. Use newspapers, medical journals, images, and other available sources to reconstruct “all sides” of the story. A more detailed description of the assignment will be distributed in class.

Discuss/finalize paper topic by 5 February (during office hours)

Outline and Annotated Bibliography due 26 February.

Paper Presentations (using powerpoint) to be scheduled for last month of class.

Optional Draft (ungraded) due 19 March.

Final Paper due last day of class.

GRADING

Class participation	10%
Briefing Memo	15%
2050 Paper	20%
Outline and Annotated Bibliography	10%
Paper presentation	15%
Final paper	30%

Assignments handed in after the due date will be penalized (unless an extension has been pre-approved).

READINGS

All students are expected to have prepared the class readings *before* each class session.

Most class readings may be downloaded via the U of T library's e-resources or from the websites indicated. **Starred** * readings will be available in short-term loans at Gerstein in early January 2007.

The readings for Jan 15 and other occasional materials will be posted on the course's ccnet site (follow the login instructions for students):

<http://ccnet.utoronto.ca/20071/ch15702hs/>

CLASS SESSIONS

January 8 Introduction

Film: MD International (AMA, Smith Kline, and French) 1958

January 15 (Neo) Colonial vs. International vs. Global Health: What's what, what's the difference, and what is the contribution of a historical perspective?

Class Readings:

David Arnold, "Introduction: Disease, Medicine and Empire," in David Arnold, ed., *Imperial Medicine and Indigenous Societies* New York: Manchester University Press, 1988, pp. 1-26.

Nicholas B. King, "Security, Disease, Commerce: Ideologies of Postcolonial Global Health," *Social Studies of Science* 2002, 32 (5-6):763-789.

Kirsten Ostherr, "Contagion and the Boundaries of the Visible: The Cinema of World Health," *Camera Obscura* 2002, 50(17) 2: 1-38.

Film: Rx for Survival: Episode 3: Delivering the Goods (WGBH-PBS) 2005

January 22 Mind, Body, Race and the Building of Empire

Class Readings:

Historical Document:

Rudyard Kipling, "The White Man's Burden," 1899 Modern History Sourcebook
<http://www.fordham.edu/halsall/mod/Kipling.html>

OR

Rudyard Kipling, "The Bridge-Builders" from *The Day's Work* 1898
<http://whitewolf.newcastle.edu.au/words/authors/K/KiplingRudyard/prose/TheDaysWork/index.html>

Patricia M.E. Lorcin, "Imperialism, Colonial Identity, and Race in Algeria, 1830-1870: The Role of the French Medical Corps," *Isis* 1999, 90: 653-79.

*John Farley, "Bilharzia: A Problem of 'Native Health,' 1900-1950," in David Arnold, *Imperial Medicine and Indigenous Societies*, New York: Manchester University Press, 1988, pp. 189-207.

*Maryinez Lyons, "Sleeping sickness, colonial medicine and Imperialism: some connections in the Belgian Congo," in Roy MacLeod and Milton Lewis, eds., *Disease, Medicine, and Empire: Perspectives on Western Medicine and the Experience of European Expansion*. London: Routledge, 1988, pp. 242-256.

plus one of the following:

*Rajnarayan Chandavarkar, "Plague, panic and epidemic politics in India, 1896-1914" in Terence Ranger and Paul Slack, eds., *Epidemics and Ideas*, Cambridge University Press, 1992, pp. 203-240.

*C. Reynaldo Iletto, "Cholera and the Origins of the American Sanitary Order on the Philippines," in D. Arnold, *Imperial Medicine and Indigenous Societies*, New York: Manchester University Press, 1988, pp. 125-148.

*Frantz Fanon: "Colonial War and Mental Disorders" in *The Wretched of the Earth: The Handbook for the Black Revolution that is Changing the Shape of the World* Translated by Constance Farrington, New York: Grove Press, 1963, pp. 203-251.

Films:

Pacific Enemy Number Two, Malaria (US Navy) 1944

Tropical Disease Investigations in Africa (US Public Health Service) 1957

Further Reading:

Warwick Anderson, *Colonial Pathologies: American Tropical Medicine, Race, and Hygiene in the Philippines*, Duke University Press 2006.

Jonathan Sadowsky, *Imperial Bedlam: Institutions of Madness in Colonial Southwest Nigeria* Berkeley: University of California Press, 1999.

William B. Cohen, "Malaria and French Imperialism," *Journal of African History* 1983, 24: 23-36.

Harriet Deacon, "Racism and medical science in South Africa's Cape Colony in the mid-to late nineteenth century," *Osiris* 2000, 15: 190-206.

Alison Bashford, *Imperial Hygiene: a critical history of colonialism, nationalism and public health* London: Palgrave, 2004.

Lynette Jackson, *Surfacing Up: Psychiatry and Social Order in Colonial Zimbabwe*. History of Psychiatry Series, Ithaca: Cornell University Press, 2005

**Makeup Class [Week of January 22] (any day except Tues/Wednesday)
Missionaries of Health**

Class Readings:

Historical Document:

“Medicine at the World Missionary Conference,” *The Lancet* June 25 1910, 1770-1.

*Megan Vaughn, “The Great Dispensary in the Sky: Missionary Medicine,” in *Curing Their Ills: Colonial Power and African Illness* Palo Alto: Stanford University Press, 1992, Chapter 3, pp. 55-76.

John Manton, “Global and local contexts: the Northern Ogoja Leprosy Scheme, Nigeria, 1945-1960.” *História, Ciências, Saúde . Manguinhos*, vol. 10 (supplement 1): 209-23, 2003. available online at www.scielo.br

Yuet-Wah Cheung and Peter Kong-Ming, “New Missionary Doctors vs. Chinese Patients: Credibility of Missionary Health Care in Early Twentieth Century China,” *Social Science and Medicine* 1985, 21(3): 309-317.

Further Reading:

Michael Worboys, “The Colonial World as Mission and Mandate: Leprosy and Empire 1900-1940,” *Nature and Empire: Science and the Colonial Enterprise, Osiris*, 2001, 15:207-18.

Jane Buckingham, “Patient Welfare vs. the Health of the Nation: Governmentality and Sterilisation of Leprosy Sufferers in Early Post-Colonial India” *Social History of Medicine* 2006 (19) 3: 483-499.

Films:

Happy Village (American Mission to Lepers) 1939 (silent)

African Sleeping Sickness (Presbyterian Mission to Bibango, Belgian Congo) 1934

**January 29 Institutionalizing International Health: Protecting Commerce/
Safeguarding Borders**

Class Readings:

Historical Documents:

KAORU YAMATAYA v. FISHER, 189 US 86 (1903) -- US Supreme Court
<http://www.justia.us/us/189/86/case.html>

Pan American Sanitary Code, 1924 http://www.paho.org/English/D/OD_308_ch1-3.htm

*William Bynum, "Policing hearts of darkness: aspects of the international sanitary conferences," *History and Philosophy of the Life Sciences* 1993;15:421-34.

Amir Arsalan Afkhami, "Defending the guarded domain: epidemics and the emergence of international sanitary policy in Iran," *Comparative Studies of South Asia, Africa, and the Middle East* 1999, 19:122-36.

plus one of the following:

*Anne-Emanuelle Birn, "Six Seconds Per Eyelid: The Medical Inspection of Immigrants at Ellis Island, 1892-1914." *Dynamis*, 1997, 17:281-316.

Krista Maglen, "The First Line of Defense: British Quarantine and the Port Sanitary Authorities in the 19th century," *Social History of Medicine* 2002, 15 (3): 413-428.

*Mark Harrison, "Quarantine, pilgrimage and colonial trade: India 1866-1900," in *Public Health in British India: Anglo-Indian Preventive Medicine, 1859-1914* Cambridge University Press, 1994, pp. 117-38.

Film:

Work of the Public Health Service, including "Prevention of the Introduction of Disease from Abroad" (US Public Health Service) 1936

Further Reading:

Sheldon J. Watts, "World Trade and World Disease," *History and Policy* – May 2002.
<http://www.historyandpolicy.org/archive/policy-paper-07.html>

Anne Hardy, "Cholera, the quarantine and the English preventive system, 1850-1895," *Medical History* 1993, 37: 250-269.

Alexandra Minna Stern, "Buildings boundaries and blood: medicalization and nation-building on the US-Mexico border, 1910-1930," *Hispanic American Historical Review* 1999, 79: 41-81.

Norman Howard-Jones, *The scientific background of the international sanitary conferences, 1851-1938*. Geneva: World Health Organization; 1975.

Kelley Lee and Richard Dodgson, "Globalization and cholera: Implications for global governance," *Global Governance* 2000, 6 (2):213-236.

February 5 Industry, Research, and “Tropical” Medicine

Class Readings:

Historical Documents:

*William C. Gorgas, “The Conquest of the Tropics for the White Race,” *Journal of the American Medical Association*, June 19, 1909, 52 (25): 1967-1969.

*Charles Wilson, “Deeks of Canada,” in *Ambassadors in White: The Story of American Tropical Medicine* New York: Henry Holt and Company, 1942, pp. 156-83.

plus three of the following:

Nancy Leys Stepan, “The Interplay between Socio-Economic Factors and Medical Research: Yellow Fever Research, Cuba and the United States,” *Social Studies of Science* 1978, 8(4): 397-423.

*David McBride, “Industry on the Isthmus: The Panama Canal Zone,” in *Missions for Science: U.S. Technology and Medicine in America’s African World* Rutgers University Press, 2002, Chapter 2, pp. 41-77.

Warwick Anderson, “Immunities of Empire: Race, Disease, and the New Tropical Medicine, 1900-1920,” *Bulletin of the History of Medicine*, 1996, 70(1): 94-118.

Randall M. Packard, “Introduction,” *White Plague, Black Labor: Tuberculosis and the Political Economy of Health and Disease in South Africa* Berkeley: University of California Press, 1990, pp. 1-21. Available online at:
<http://ets.umdl.umich.edu.myaccess.library.utoronto.ca/cgi/t/text/text-idx?c=acls;cc=acls;idno=heb02657.0001.001;view=toc>

Films:

Medical Service for Industry (Standard Oil Company) 1954

Medicine in the Tropics (Firestone Tire and Rubber Company) 1948

Further Reading:

Kenneth S. Warren, “Tropical Medicine or Tropical Health: The Heath Clark Lectures, 1988,” *Reviews of Infectious Diseases* 1990, 12: 142-56.

Anne Marie Moulin, “Tropical Without the Tropics: The Turning Point of Pastorian Medicine in North Africa,” in David Arnold, ed. *Warm Climates and Western Medicine: The Emergence of Tropical Medicine, 1500-1900* Amsterdam: Rodopi, 1996, pp. 160-180.

February 12 Sex, Sickness, and Security: Metropole and Outpost

Class Readings:

- *Philippa Levine, "Introduction," and "Colonial Soldiers, White Women, and the First World War," in *Prostitution, Race & Politics: Policing Venereal Disease in the British Empire* New York: Routledge, 2003, pp. 1-9 and Chapter 6, pp. 145-173.
- *Jay Cassel, "A Plague in the Army," in *The Secret Plague: Venereal Disease in Canada, 1838-1939*. Toronto:University of Toronto Press, 1987, Chapter 6, pp. 122-144.
- *Paula Treichler, "AIDS and HIV Infection in the Third World: A First World Chronicle," in Elizabeth Fee and Daniel Fox, eds., *AIDS: The Making of a Chronic Disease*, Berkeley: University of California Press, 1992, pp. 377-412.
- *Randall Packard and Paul Epstein, "Medical Research on AIDS in Africa: A Historical Perspective," in Elizabeth Fee and Daniel Fox, eds., *AIDS: The Making of a Chronic Disease*, Berkeley: University of California Press, 1992, pp. 346-376.

Film:

For Which We Stand (US Navy) 1950 21 minutes

Further Reading:

- Neville Hoad, "Thabo Mbeki's AIDS Blues: The Intellectual, the Archive, and the Pandemic," *Public Culture* 2005, 17(1): 101 –127.
- Helen Epstein, "The lost children of AIDS. *New York Review of Books* November 3, 2005, 52(17). Available from: URL:<http://www.nybooks.com/contents/20051103>.
- Alison Katz, "AIDS, individual behaviour and the unexplained remaining variation," *African Journal of AIDS Research* 2002, 1: 125-142.

February 19 NO Class-Reading week

February 26 Mother/Child of Us All...

Class Readings:

Historical Document: The International Code of Marketing of Breastmilk Substitutes
http://www.who.int/nut/documents/code_english.PDF

- *Lenore Manderson, "Women and the State: Maternal and Child Health in Colonial Malaya," in *Women and children first: international maternal and infant welfare, 1870-1945* edited by Valerie Fildes, Lara Marks, and Hilary Marland. New York: Routledge, 1992, pp. 154-177.
- Margaret Jones, "Infant and Maternal Health Services in Ceylon, 1900-1948: Imperialism or Welfare?" *Social History of Medicine* 2002, 15(2): 263-89.

Anne-Emanuelle Birn, "Skirting the Issue: Women and International Health In Historical Perspective," *American Journal of Public Health* 1999, 89 (3): 399-407.

Films:

Clocking a Champion (Department of Health, New York City) 1939 10 minutes

Population: Challenge and Response (US Agency for International Development) 1974

Further Reading:

Nancy Rose Hunt, *A Colonial Lexicon of Birth Ritual, Medicalization, and Mobility in the Congo* Durham, NC: Duke University Press, 1999

Anne-Emanuelle Birn, "The National-International Nexus in Public Health: Uruguay and the Circulation of Child Health and Welfare Policies, 1890-1940," *História, Ciências, Saúde – Manguinhos*, 2006, 13(3): 675-708. Both Portuguese and English versions available online at www.scielo.br

Carol Miller, "The Social Section and Advisory Committee on Social Questions of the League of Nations," in Paul Weindling, ed. *International Health Organisations and Movements, 1918-1939*. Cambridge: Cambridge University Press, 1995, pp. 154-175.

March 5 Of Bugs and Cooperation: The Rockefeller model and its legacy

Class Readings:

Historical Document:

*Fred Soper, "The Rockefeller Foundation and Yellow Fever Control in Brazil," in *Ventures in World Health: The Memoirs of Fred Lowe Soper* Washington, D.C.: Pan American Health Organization, 1977, pp. 74-89.

Anne-Emanuelle Birn and Armando Solórzano, "Public Health Policy Paradoxes: Science and Politics in the Rockefeller Foundation's Hookworm Campaign in Mexico in the 1920s," *Social Science and Medicine*, 1999, 49(9): 1197-1213.

*Ilana Lowy, "What/who should be controlled? Opposition to yellow fever campaigns in Brazil, 1900-39," in Andrew Cunningham and Bridie Andrews, eds., *Western Medicine as Contested Knowledge*, Manchester University Press, 1997, pp. 124-46.

*Randall M. Packard, "Malaria Dreams: Postwar Visions of Health and Development in the Third World," *Medical Anthropology* 1997, 17: 279-296.

Films:

The Silent War: Colombia's Fight Against Yellow Fever 1943

It's Up to You (USPHS, Office of Malaria Control in War Areas) 1945

Unhooking the Hookworm (Rockefeller Foundation International Health Board) 1920

Further Reading:

Marcos Cueto, "The Cycles of Eradication: The Rockefeller Foundation and Latin American Public Health, 1918-1940," in Paul Weindling, ed. *International Health Organisations and Movements, 1918-1939* Cambridge: Cambridge University Press, 1995, pp. 222-243.

Soma Hewa, *Colonialism, Tropical Disease and Imperial Medicine: Rockefeller Philanthropy in Sri Lanka* Lanham, Maryland: University Press of America, 1995.

Darwin H. Stapleton, "Lessons of History? Anti-Malaria Strategies of the International Health Board and the Rockefeller Foundation from the 1920s to the Era of DDT," *Public Health Reports* March-April 2004, 119: 205-15.

John Farley, *To Cast Out Disease : A History of the International Health Division of the Rockefeller Foundation, 1913-1951*. New York: Oxford University Press, 2004.

March 12 The Rise of International Health Organizations

Class Readings:

Historical Documents:

*Charles Best, "International Health," League of Nations Society of Canada, Ottawa 1944.

Peruse Brock Chisholm biographies:

<http://www.harvardsquarelibrary.org/unitarians/chisholm.html>

<http://www.dfait-maeci.gc.ca/ciw-cdm/caun/Chisholm-en.asp>

*John F. Hutchinson, *Champions of Charity: War and the Rise of the Red Cross* Boulder, Colorado: Westview, 1996, pp. 346-355

*Paul Weindling, "Social Medicine and the League of Nations Health Organization," in *International Health Organizations and Movements*, Cambridge: Cambridge University Press, 1995, pp. 134-153.

plus one of the following:

*Iris Borowy, "Health in Interwar Palestine: Ethnic Realities and International Views," *Dynamis* 2005 (25): 423-450.

Anne-Emanuelle Birn, "No More Surprising Than a Broken Pitcher? Maternal and Child Health in the Early Years of the Pan American Sanitary Bureau." *Canadian Bulletin of Medical History*, 2002, 19(1): 17-46.

*James Gillespie, "International Organizations and the Problem of Child Health, 1945-1960," *Dynamis*. 2003 (23):115-142.

Films:

Soldier from the Tropics (US Office of War Information) 1943 10 minutes

The Eternal Fight (United Nations Film Board) 1948 27 minutes

Further Reading:

Norman Howard-Jones, "The World Health Organization in Historical Perspective,"
Perspectives in Biology and Medicine 1981, 24 (3): 467-482.

Paul F. Basch, "A Historical Perspective on International Health." *Infectious Disease Clinics of North America* 1991, 5:183-96.

Seth G. Jones et al. *Securing Health: Lessons from Nation-Building Missions*. Santa Monica, CA: The RAND Corporation, 2006
<http://www.rand.org/pubs/monographs/MG321/>

March 19 WHO vs. Disease: The Big Campaigns - Malaria, Smallpox, and Polio

Class Readings:

Historical Documents:

Canadian International Development Agency correspondence on participation in global malaria and smallpox campaigns (to be handed out in class)

*Albert Deutsch, "The World Health Organization: its global battle against disease."
New York: Public Affairs Committee, 1958.

plus one reading for each disease:

*Randall M. Packard, "No other logical choice: global malaria eradication and the politics of international health in the post-war era," *Parassitologia* 1998, 40: 217-229.

*José Nájera, "Malaria Control: Achievements, Problems and Strategies," *Parassitologia* 2001, 43 (1-2): 1-89, **passim**.

*Donald Henderson, "Smallpox eradication—a cold war victory," *World Health Forum* 1998, 19(2): 113-119.

Paul Greenough, "Intimidation, Coercion, and Resistance in the Final Stages of the South Asian Smallpox Eradication Campaign, 1973-1975," *Social Science and Medicine*, 1995, 41, (5): 633-645.

R. Bruce Aylward and David L. Heymann, "Can We Capitalize on the Virtues of Vaccines? Insights from the Polio Eradication Initiative," *American Journal of Public Health* 2005, 95(5): 773-777.

Ebenezer Obadare, "A crisis of trust: history, politics, religion and the polio controversy in Northern Nigeria," *Patterns of Prejudice*, 2005, 39 (3): 265-284.

Films:

Criminal at Large (US Office of Malaria Control in War Areas) 1943

Miracle in Tonga (US Public Health Service, Communicable Disease Center) 1965

We Don't Back Down (National Film Board of Canada) 1957

Further Reading:

Randall M. Packard and Peter J. Brown, "Rethinking health, development and malaria: historicizing a cultural model in international health," *Medical Anthropology* 1997,17: 181-94.

Anne Mills, "Mass campaigns versus general health services: what have we learned in 40 years about vertical versus horizontal approaches?" *Bulletin of the World Health Organization* 2005, 83 (4):315-316.

Sunil Amrith, "In Search of a 'Magic Bullet' for Tuberculosis: South India and Beyond, 1955-1965," *Social History of Medicine*, 2004, 17(1):113-130.

Sanjoy Bhattacharya, "Uncertain victories: a review of the administration of the final phases of the eradication of smallpox in India, 1960-80," *American Journal of Public Health* 2004, 94(11):1875-83.

March 26 The Cold War, "Development," and the "Population Problem"

Class Readings:

Historical Document:

*Hugh Keenleyside, "Ten ways to escape the death of the world," *Maclean's Magazine*, Sept 3, 1966, 79(17):24a-24c and 24f.

Betsy Hartmann, "Population Control I: Birth of an Ideology," and "Population Control II: The Population Establishment Today," *International Journal of Health Services* 1997, 27(3): 523-557.

*Michael West, "Nationalism, Race and Gender: The Politics of Family Planning in Zimbabwe, 1957-1990," *Social History of Medicine*, 1994, 7 (3): 447-471.

Peter J. Donaldson, "On the origins of the United States Government's international population policy," *Population Studies* 1990, 44 (3): 385-399.

plus one of the following:

Phillida Bunkle, "Calling the Shots? The International Politics of Depo-Provera," in Sandra Harding, ed., *The "Racial" Economy of Science: Toward a Democratic*

Future Bloomington: Indiana University Press, 1993, pp. 287-302. Available online via U of T website.

*Vicente Navarro, "The Underdevelopment of Health or the Health of Underdevelopment?: An Analysis of the Distribution of Human Health Resources in Latin America," in *International Journal of Health Services* 1974, 4: 5-27.

Films:

Communicating Family Planning (US Agency for International Development) 1974

La Operación (Skylight Pictures) 1982

Health in the City (WHO/ Government of Italy) 1989

Further Reading:

Nelly Oudshoorn, "From population control politics to chemicals: the who as an intermediary organization in contraceptive development," *Social Studies of Science* 1997, 27: 41-72.

John Sharpless, "World population growth, family planning and American foreign policy," *Journal of Policy History* 1995,7 (1): 72-102.

April 2 Alma-Ata versus the Washington Consensus (International Financial Institutions') approach to health

Class Readings:

Historical Documents:

WHO. "The Declaration of Alma-Ata."

http://www.who.int/hpr/NPH/docs/declaration_almaata.pdf

**World Development Report 1993: Investing in Health: World Development Indicators*, New York: Oxford University Press for The World Bank, 1993, pp. 1-16.

*Vicente Navarro, "Introduction," *Imperialism, Health and Medicine*, Farmingdale, NY: Baywood Publishing Company, 1981, pp. 5-9.

*Sung Lee, "WHO and the Developing World: The Contest for Ideology," in *Western Medicine as Contested Knowledge*, ed. by Andrew Cunningham and Bridie Andrews, Manchester: Manchester University Press, 1997, pp. 24-45.

*Dmitry Venediktov, "Alma-Ata and After," *World Health Forum* 1998, 19: 79-86.

Asa Cristina Laurell and Oliva López Arellano, "Market commodities and poor relief: the World Bank proposal for health," *International Journal of Health Services* 1996, 26(1):1-18.

Theodore M. Brown, Marcos Cueto, and Elizabeth Fee, "The World Health Organization and the Transition from 'International' to 'Global' Public Health," *American Journal of Public Health* 2006(96)1:62-72.

Klaudia Dmitrienko and Anne-Emanuelle Birn, "Juggling demands: Canadian health aid to Latin America since World War II," *Canadian Journal of Public Health*, 2006, 97(6): I-2-I-7.

plus one of the following:

Socrates Litsios, "The Long and Difficult Road to Alma-Ata: a personal reflection," *International Journal of Health Services* 2002, 32, (4): 709-732.

*Judith Justice "The Politics of Child Survival." In *Global Health Policy, Local Realities: The Fallacy of the Level Playing Field*. Edited by Linda Whiteford and Lenore Manderson, Boulder, CO: Lynne Rienner Publishers, 2000, pp. 23-38.

Lynn M. Morgan, "International Politics and Primary Health Care in Costa Rica," *Social Science and Medicine* 1990, 30(2): 211-219.

Films:

Medicine of liberation: aspects of primary health care in Mozambique (WHO) 1978 29m
Water for Thailand: the life-blood of the communities (WHO) 1978 41 minutes
Sankofa: Tradition and Development: primary health care in Ghana through community involvement (Ghana Film Industry Corporation, Government of Ghana/WHO) 1980 52m

Further Reading:

WHO, "Ottawa Charter for Health Promotion, 1986"
http://www.who.int/hpr/NPH/docs/ottawa_charter_hp.pdf

Kimberly Collins, "Profitable Gifts: a history of the Merck Mectizan® donation program and its implications for international health," *Perspectives in Biology and Medicine*, 2004, 47 (1):100–109.

Debate: in *Journal of Epidemiology and Community Health* 2001; 55:156-171
Luis Avilés, "Epidemiology as discourse: The politics of development institutions in the Epidemiologic Profile of El Salvador," and
Charles Poole, "Nationalism, international public health assistance, and epidemiologic transitions,"
Paula A Braveman, "Epidemiology and (neo-)colonialism,"
Tim Lang, "Public health and colonialism: a new or old problem,"
Mauricio L Barreto, Naomar de Almeida-Filho and Jaime Breilh, "Epidemiology is more than discourse: critical thoughts from Latin America."

April 9 With or Without Bono: Whose globe and whose health?

Class Readings:

Historical Document:

Bill Gates, "Keynote address," 2005 World Health Assembly, 16 May 2005
<http://www.gatesfoundation.org/MediaCenter/Speeches/BillgSpeeches/BGSpeechWHA-050516.htm>

Carl Taylor, "Changing Patterns in International Health: Motivation and Relationships,"
American Journal of Public Health August 1979, 69(8): 803-808.

*Anne-Emanuelle Birn, Epilogue *Marriage of Convenience: Rockefeller International Health and Revolutionary Mexico* (Univ. Rochester Press, 2006)

Films:

Silent Invader (Westinghouse, Univ of Pittsburgh, AMA, USPHS) 1957
Rx for Survival: Episode 6: How Safe Are We? (WGBH-PBS) 2005

Further Reading:

Alison Katz, "The Sachs Report: Investing In Health For Economic Development—Or Increasing The Size of the Crumbs From the Rich Man's Table? Part II,"
International Journal of Health Services, 2005, 35(1): 171–188.

Anne-Emanuelle Birn, "Gates's Grandest Challenge: Transcending Technology as Public Health Ideology," *The Lancet* August 6, 2005; 366:514-519.

Mike Davis, *The Monster at Our Door: The Global Threat of Avian Flu* New Press, 2005.

Evelyne Hong, "Globalisation and the Impact on Health: A Third World View," Penang: Third World Network, 2000. www.phmovement.org/pdf/pubs/phm-pubs-hong.pdf

Kevin Gerard Neill, "In the Shadow of the Temple: Cross-cultural Sensitivity in International Health Program Development," *Ethnicity & Health*, 2000, 5(2): 161–171.

End of Term Party (time/place to be announced)